

Title (en)

RECYCLING OF AIR HUMIDIFIER CYLINDERS

Title (de)

RECYCLING VON LUFTBEFEUCHTUNGSBEHÄLTERN

Title (fr)

RECYCLAGE DE CYLINDRES D'HUMIDIFICATION DE L'AIR

Publication

EP 1068477 A1 20010117 (EN)

Application

EP 99911543 A 19990330

Priority

- CA 9900273 W 19990330
- US 8020898 P 19980331

Abstract (en)

[origin: WO9950602A1] There is provided a method for recycling steam producing cylinders such as used for humidification purposes. The method comprises opening the old cylinder (10), removing the electrodes (12) from respective electrode support rods (16), cleaning the cylinder (10) to remove all deposits therefrom, forming new electrodes (48) of a non magnetic material to have a thermal exchange similar to the removed electrodes (12), soldering the new electrodes (48) to respective electrode support rods (16), and resealing the cylinder (10).

IPC 1-7

F24F 6/02; **F22B 1/30**

IPC 8 full level

F22B 1/30 (2006.01); **F24F 6/02** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 9950602A1

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